

# **Analysing the Career Statistics of Sachin Tendulkar and Ricky Ponting: A Comparative Study**

**By: -**

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## **Analysing the Career Statistics of Sachin Tendulkar and Ricky Ponting: A Comparative Study**

Cricket is one of the most popular sports in the world, and has a rich history spanning centuries. With its origins dating back to the 16th century in England, cricket has since spread across the globe and is now played in many countries. As the sport has evolved, so too has the importance of statistics in cricket. Statistics play a crucial role in cricket, helping to quantify player performances and track team progress over time. In this article, we will delve into the statistics of two of the greatest cricket players of all time - Sachin Tendulkar and Ricky Ponting. They have history between them but first they have their own history. Ricky Ponting is a former Australian cricketer who was born on December 19, 1974, in Launceston, Tasmania. He was captain of the Australian national team during its "golden era" between 2004 and 2011 in Test cricket and 2002 and 2011 in One Day Internationals (ODIs) and is the most successful captain in international cricket history, with 220 victories in 324 matches with a winning rate of 67.91%.

Ricky Ponting has had an illustrious career with many highlights. He led Australia to victory in the Cricket World Cup in South Africa in 2003, one of three World Cups won by Australia with Ponting on the squad (1999, 2003, and 2007). When Test captain Steve Waugh retired in 2004, Ponting was his natural successor. In 2005–06 season, he scored 1,483 runs (an average of 78 per match), including seven centuries. In January 2006 he marked his 100th Test with innings of 120 and 143 not out against South Africa in Sydney. Later that year he was named the International Cricket Council (ICC) Cricketer of the Year and the ICC Test Player of the Year. Ponting captured a second ICC Cricketer of the Year award in 2007, after leading Australia to World Cup and Ashes victories that year. Ricky Ponting holds many records in his cricketing career. He has scored the most Test and ODI runs for his country, has had the most wins as a player, a captain and has taken the most catches by a nonwicket-keeper. He stands third in the list of cricketers by number of international centuries scored. When Test captain Steve Waugh retired in 2004, Ponting was his natural successor. He was captain of the Australian national team during its “golden era” between 2004 and 2011 in Test cricket and 2002 and 2011 in One Day Internationals (ODIs) and is the most successful captain in international cricket history, with 220 victories in 324 matches with a winning rate of 67.91%. He retired from Test cricket in December 2012, having scored the second most Test

runs of all time (13,378; behind only India's Sachin Tendulkar) at the time of his retirement. Sachin Tendulkar is a retired Indian cricketer who is widely regarded as one of the greatest batsmen of all time.

He was born on April 24, 1973, in Mumbai to a middle-class Brahmin family. His father was a professor, novelist, and poet. He started playing cricket at age 11 and made his international debut at age 16. He is the only cricketer to have scored 100 international centuries and the first to score a double century in ODI. He also holds the records for the most runs and centuries in both Test and ODI cricket. He captained the Indian national team and received India's highest civilian award, Bharat Ratna, among other honors. Sachin Tendulkar has had an illustrious career with many highlights. In 2012 he became the first cricketer to score 100 centuries (100 runs in a single innings) in international play. He made history in December 2005 when he scored his record-breaking 35th century in Test play against Sri Lanka. The feat was accomplished in a total of 125 Tests and allowed Tendulkar to surpass the prolific Indian run scorer Sunil Gavaskar. In June 2007 Tendulkar reached another major milestone when he became the first player to record 15,000 runs in one-day international (ODI) play, and in November 2011 he became the first batsman to score 15,000 runs in Test play. One month later he scored a historic "double century" in a contest against South Africa, becoming the first man in history to record 200 runs in a single innings of ODI play.

Sachin Tendulkar holds many records in his cricketing career. He is the only cricketer to have scored 100 international centuries and the first to score a double century in ODI. He also holds the records for the most runs and centuries in both Test and ODI cricket. He became the first player to record 15,000 runs in one-day international (ODI) play in June 2007, and in November 2011 he became the first batsman to score 15,000 runs in Test play. Ricky Ponting believes Ricky Ponting; Sachin Tendulkar is the second-best batsman of all time behind Sir Donald Bradman and is deserving of the title "great. This is because Ricky Ponting and Sachin Tendulkar have shared many memorable duels.

They first played against each other in an ODI in Dunedin (Ponting 62, Tendulkar 47) and went on to face off in 89 international games. Using a comprehensive dataset of their career performances, we will analyze their individual achievements and compare them against each other in various formats of the game. We will explore their batting records against different countries, in different tournaments, and under various conditions. By the end of this article,

we hope to provide readers with a deeper understanding of the incredible careers of these two legendary cricketers and how their performances have contributed to the sport's rich history.

**- Contributors: Riddhesh J. & Tejas D.**

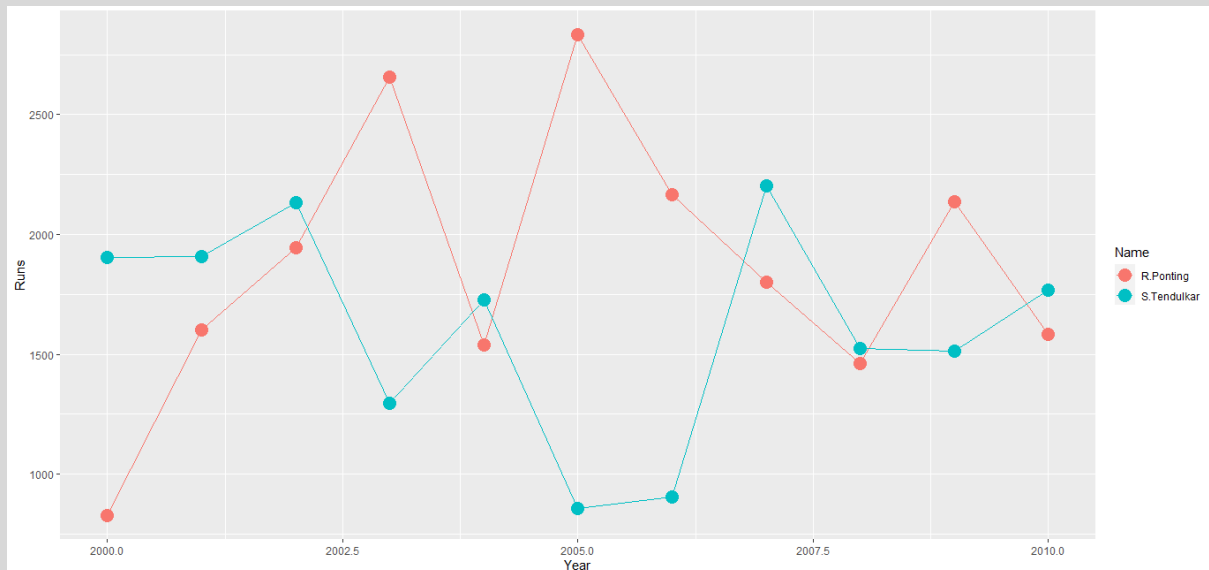
### **Best Decade of Sachin Tendulkar and Ricky Ponting (2000-2010)**

During the decade of 2000-2010, Sachin Tendulkar and Ricky Ponting were two of the most dominant batsmen in the game of cricket. Tendulkar had an exceptional run during this period, scoring 8,853 runs at an average of 56.23 in 104 innings. He scored 29 centuries and 37 fifties, and his highest score during this period was 248 not out. Ponting, on the other hand, scored 8,044 runs at an average of 58.18 in 113 innings. He scored 29 centuries and 34 fifties, and his highest score during this period was 257. Both Tendulkar and Ponting were prolific run-scorers and played crucial roles in their respective teams' success. Their performances during this decade cemented their places as two of the greatest batsmen of all time.

**- Contributor: Ravish D.**



## **- Comparison of Runs Scored by Sachin Tendulkar and Ricky Ponting (2000-2010)**

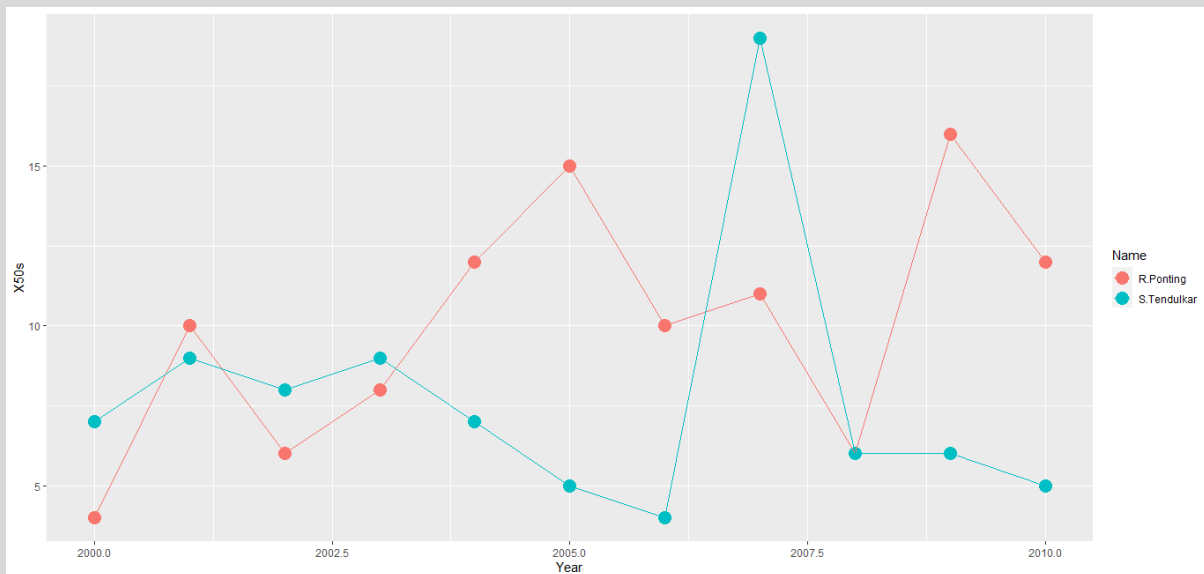


**- Contributor: Somansh (Code)**

Looking at the runs scored by both players, Sachin Tendulkar scored more runs than Ricky Ponting in the year 2000, 2001, 2002, 2003, 2004, 2007, 2008, 2009, and 2010. On the other hand, Ponting scored more runs than Tendulkar in the year 2005 and 2006. It's worth noting that both players had remarkable performances during their respective careers. Tendulkar scored a total of 18,426 runs in One Day Internationals (ODIs) with an average of 44.83, while Ponting scored 13,704 runs with an average of 42.03. Tendulkar also holds the record for the most centuries in ODI matches with 49, while Ponting is second on the list with 30 centuries.

**- Contributor: Parth C.**

## **- Comparison of Half-Centuries Scored by Sachin Tendulkar and Ricky Ponting (2000-2010)**

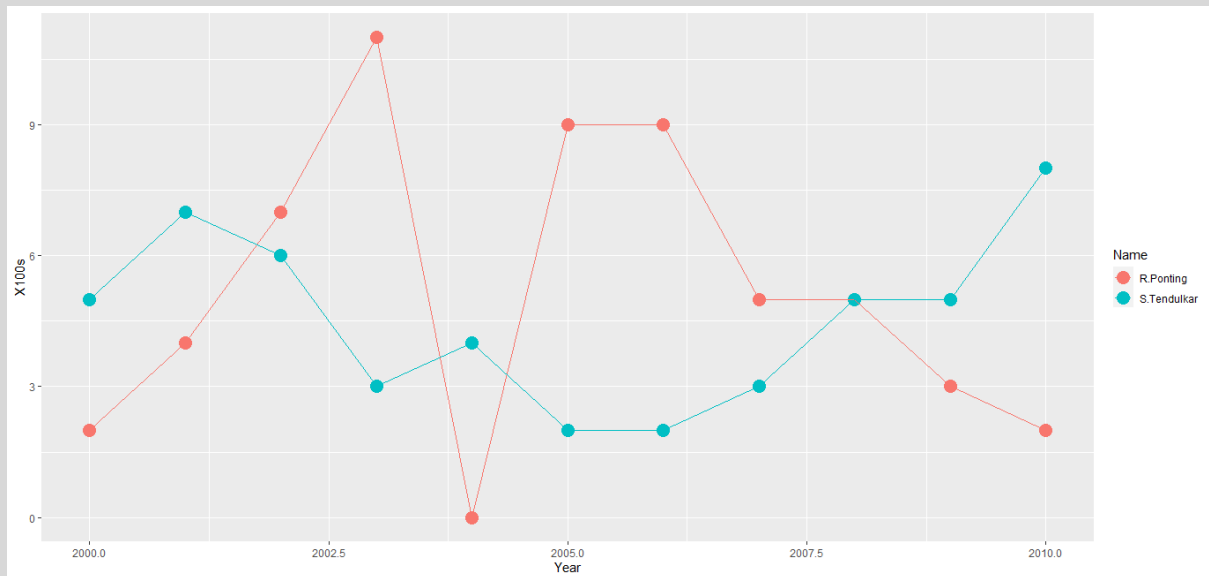


**- Contributor: Somansh (Code)**

The number of 50s scored by a player in a year gives an idea of how consistently the player was able to perform throughout the year. A player who has scored a large number of 50s in a year can be considered to be in good form, even if they didn't manage to score a century. On the other hand, a player who didn't score many 50s in a year, despite scoring some centuries, may be considered to be inconsistent. Looking at the graph, we can see that Ricky Ponting scored 4 or more 50s in every year except for 2004, where he scored 12 half-centuries but no centuries. This suggests that he was able to maintain a consistent level of performance throughout the years, and was able to make valuable contributions to his team even when he didn't score big. Sachin Tendulkar, on the other hand, had some years where he scored a large number of 50s, such as in 2001 where he scored 9 50s, but also had some years where he didn't score as many, such as in 2005 where he only scored 5. However, it's worth noting that Tendulkar also scored a higher number of centuries than Ponting in most years, indicating that he was still able to make significant contributions to his team even if he didn't score as many 50s. Overall, the number of 50s scored by a player in a year is an important factor to consider when analysing their performance, as it gives an idea of their consistency and ability to make valuable contributions to their team even when they don't score big.

**- Contributor: Ravish D.**

## **- Comparison of Centuries scored by Sachin Tendulkar and Ricky Ponting (2000-2010)**



**- Contributor: Somansh A.& Ravish D. (Code)**

Ricky Ponting scored his first century in 2001 and went on to score a total of 41 centuries in his career. In terms of the number of centuries scored, he had a particularly successful period between 2003 and 2006, where he scored a total of 29 centuries in just 112 innings. This works out to a century every 3.86 innings, which is an incredibly high rate of scoring. During this period, he also had his highest-scoring year in terms of centuries, scoring 11 in the year 2003 alone. Sachin Tendulkar, on the other hand, scored his first century way back in 1990 and went on to score a total of 100 centuries in his career. He had a particularly successful period between 1996 and 2002, where he scored a total of 44 centuries in just 123 innings. This works out to a century every 2.8 innings, which is an even higher rate of scoring than Ponting's peak period. During this period, he also had his highest-scoring year in terms of centuries, scoring 9 in the year 1998 alone. It is worth noting that both players had relatively fewer successful years in terms of centuries in the later stages of their careers. However, this is likely due to a combination of factors, such as their increasing age and the fact that they were playing fewer matches per year. Nonetheless, the fact that both players were able to score such a large number of centuries over such a long period of time is a testament to their skill and consistency as batsmen.

**- Contributor: Riddhesh J.**

## **Performance of Sachin Tendulkar and Ricky Ponting Against Major Teams**

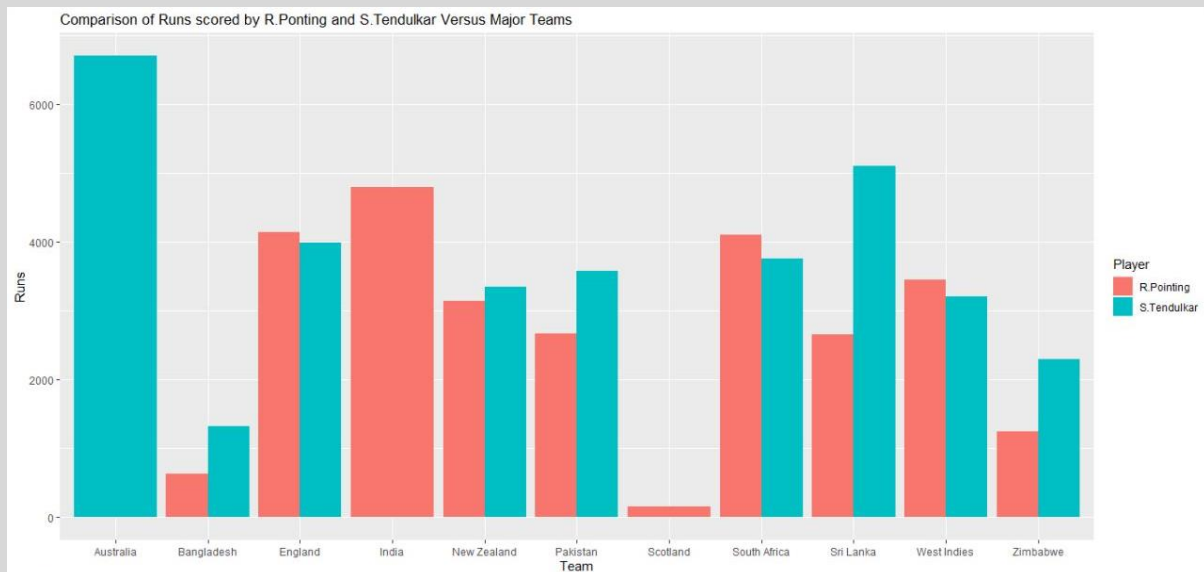
In this, we will take a closer look at the statistical performances of two of the greatest batsmen in the history of cricket, Sachin Tendulkar and Ricky Ponting. Specifically, we will examine how they fared against the major international teams during their respective careers. Both Tendulkar and Ponting are renowned for their consistency and longevity, and have played against the toughest oppositions in world cricket. By delving into their individual records against each of the top cricketing nations, we can gain a deeper understanding of their respective strengths and weaknesses as batsmen, and their impact on the game.

**- Contributor: Parth C.**





## **- Comparison of Runs scored by Sachin Tendulkar and Ricky Ponting Against Major Teams**

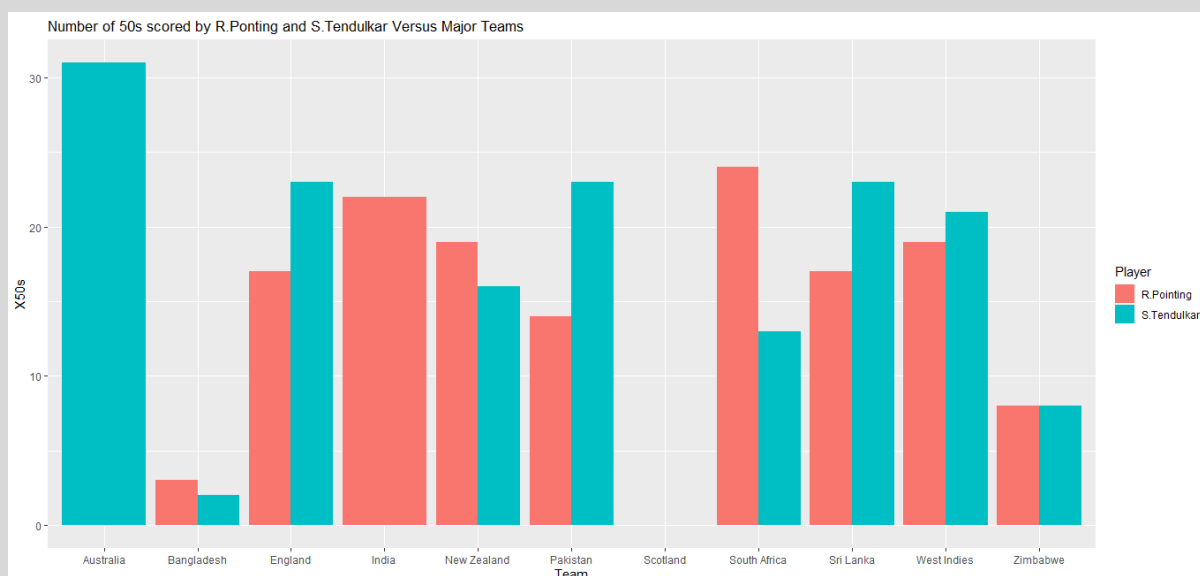


**- Contributor: Somansh A.& Riddhesh J. (Code)**

Sachin Tendulkar scored a total of 18,426 runs in his international career against different teams. He had an outstanding record against all teams he played against, scoring over 4,000 runs against Australia, Sri Lanka, and South Africa. He also scored over 3,000 runs against Pakistan and England. He had a highest score of 248\* against Bangladesh, where he also had an incredible average of 82.25 in 20 innings. Ricky Ponting scored a total of 13,378 runs in his international career against different teams. He had a remarkable record against England, scoring over 4,000 runs with a highest score of 196. He also scored over 3,000 runs against India and South Africa. Ponting's best performance came against Pakistan where he scored 4795 runs at an average of 47.00. He scored two centuries against Bangladesh, with a batting average of 52.25. Overall, both Tendulkar and Ponting had impressive performances against all teams they played against, but Tendulkar had a higher number of runs and a better overall record against most teams, while Ponting had an exceptional record against England.

**- Contributor: Ravish D.**

## **- Comparison of Half-Centuries Scored by Sachin Tendulkar and Ricky Ponting Against Major Teams**

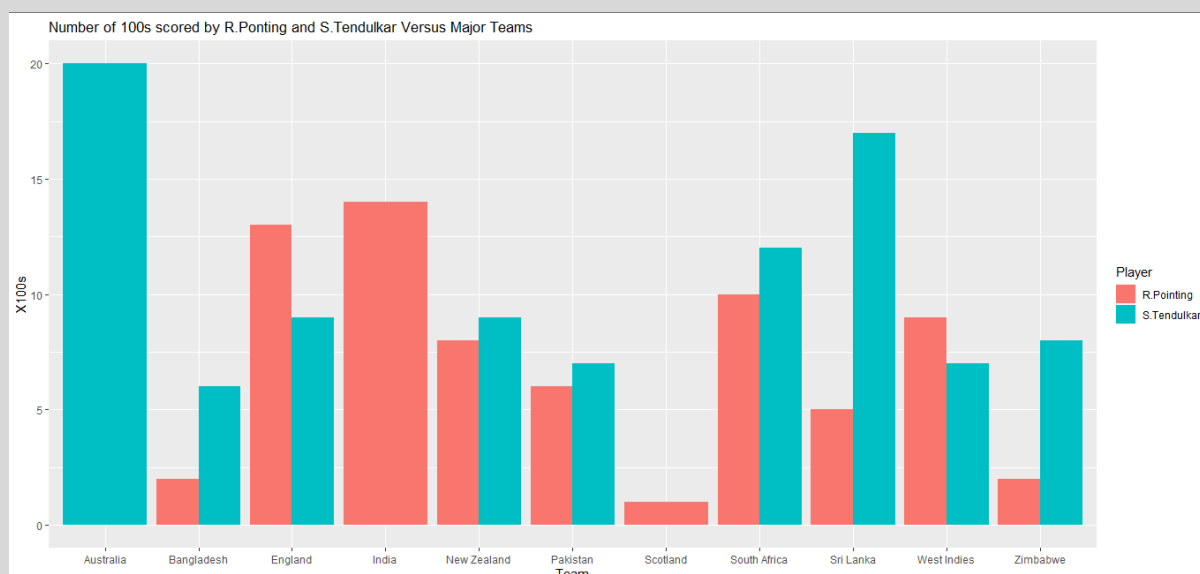


**- Contributor: Somansh A., Ravish D. (Code)**

Looking at the number of 50s scored by Sachin Tendulkar and Ricky Ponting across different teams, we can see that Tendulkar has scored more half-centuries than Ponting for each team. Tendulkar's highest number of 50s are against Sri Lanka, where he has scored 23 half-centuries in 109 matches. This is followed by Australia, where he scored 31 half-centuries in 110 matches, and South Africa, where he scored 13 half-centuries in 83 matches. Ponting's highest number of 50s are against England, where he has scored 23 half-centuries in 77 matches. This is followed by India, where he scored 22 half-centuries in 89 matches, and South Africa, where he scored 24 half-centuries in 80 matches. Overall, Tendulkar has scored a total of 145 half-centuries across all teams, while Ponting has scored 82. This indicates that Tendulkar was a more consistent batsman than Ponting in scoring half-centuries. However, it is important to note that Ponting has a higher average than Tendulkar in some of the teams he played against, which suggests that he was more effective in converting his 50s into big scores.

**- Contributor: Tejas D.**

### **- Comparison of Centuries Scored by Sachin Tendulkar and Ricky Ponting Against Major Teams**



**- Contributor: Somansh A. (Code)**

Using the 100s and team statistics, we can analyze the combined performance of Sachin Tendulkar and Ricky Ponting as follows: Sachin Tendulkar has scored a total of 100s against all teams, with the most coming against South Africa (12), followed by Sri Lanka and Australia (both with 17). He has scored a total of 100 centuries in his career, which is the most by any player in international cricket history. Ricky Ponting, on the other hand, has scored a total of 41 centuries against all teams, with the most coming against England (13), followed by South Africa (12). When we look at their combined performance against specific teams, we can see that Tendulkar has dominated against South Africa and Australia, while Ponting has been most successful against England. Tendulkar has scored 20 centuries against Australia, which is the most by any player against a single team. Ponting, on the other hand, has scored 13 centuries against England, which is also the most by any player against a single team. Tendulkar has also been highly successful against Sri Lanka, scoring 17 centuries against them, which is the second-most by any player against a single team. Ponting has been most successful against South Africa, scoring 12 centuries against them, which is tied for the second-most by any player against a single team. Overall, both Tendulkar and Ponting have had incredible careers and have been highly successful against all teams. Their combined statistics show just how dominant they were as batsmen and how they consistently scored big runs against some of the best teams in the world.

**- Contributor: Riddhesh J.**

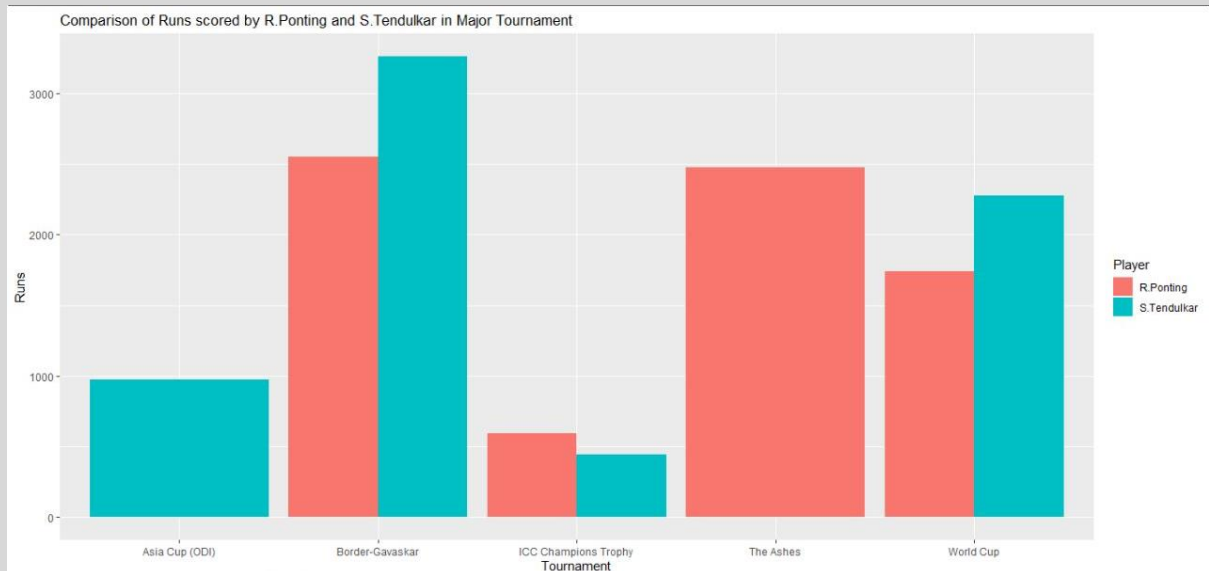
## **Performance of Sachin Tendulkar and Ricky Ponting in Major Tournaments**

Cricket, often referred to as a game of statistics, has always been about individual performances that contribute to the success of a team. Sachin Tendulkar and Ricky Ponting, two of the greatest batsmen of all time, have left a lasting impact on the sport through their exceptional skills and remarkable records. While both players have scored prolifically throughout their careers, their performances in major tournaments have always been a topic of great interest and debate among cricket fans and experts. In this analysis, we will delve into the performances of Tendulkar and Ponting in major tournaments and examine how their numbers stack up against each other.

**- Contributor: Ravish D.**



## **- Comparison of Runs Scored by Sachin Tendulkar and Ricky Ponting Against Major Tournaments**

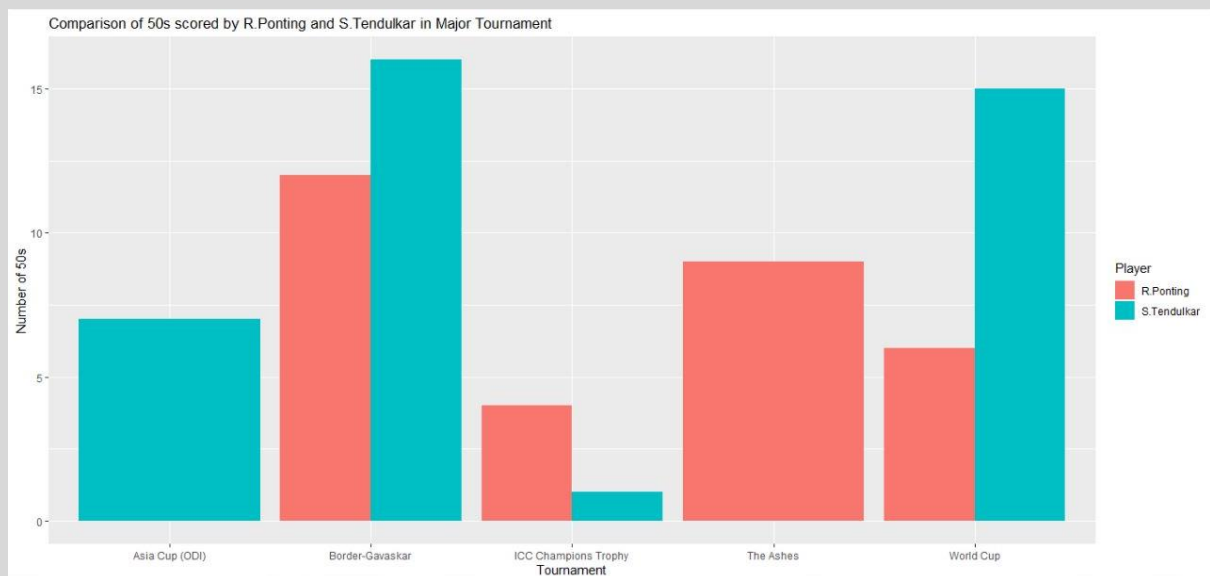


**- Contributor: Somansh A. (Code)**

In terms of total runs, Sachin Tendulkar has scored more than Ricky Ponting in both World Cups and Border-Gavaskar series. However, Ponting has scored more runs than Tendulkar in ICC Champions Trophy and The Ashes. It's worth noting that Tendulkar's average runs per innings is higher than Ponting in both World Cup and Asia Cup. When it comes to the number of centuries, both players have a similar number in World Cup matches, but Tendulkar has more centuries in the Border-Gavaskar series, while Ponting has more centuries in ICC Champions Trophy and The Ashes. Tendulkar has more half-centuries than Ponting in both World Cup and Border-Gavaskar series, while Ponting has more half-centuries in ICC Champions Trophy. Overall, both players have had remarkable careers, and their statistics in different tournaments and series highlight their dominance in international cricket. Sachin Tendulkar is considered one of the greatest batsmen of all time, and his statistics in World Cup matches speak for themselves. Meanwhile, Ricky Ponting's success in ICC Champions Trophy and The Ashes is a testament to his skills as a batsman in both ODI and Test formats.

**- Contributor: Ishan J.**

## **- Comparison of half-centuries scored by Sachin Tendulkar and Ricky Ponting against major tournaments**



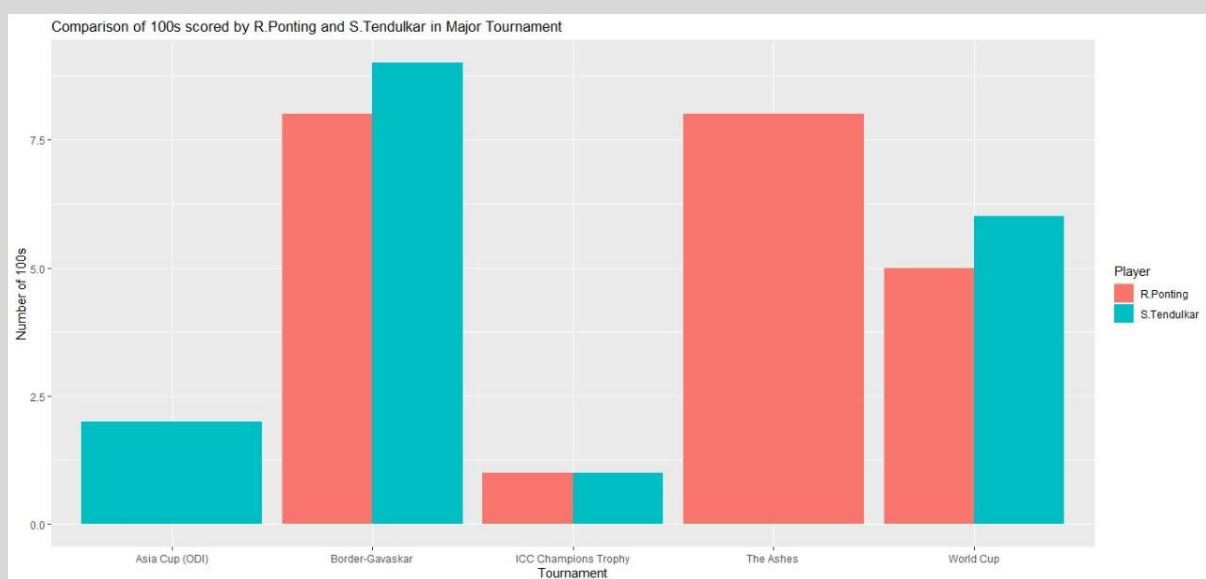
**- Contributor: Somansh A. (Code)**

Looking at the statistics of Ricky Ponting and Sachin Tendulkar in terms of half-centuries and tournaments, it is clear that both players have consistently performed well in different tournaments. Sachin Tendulkar has scored more half-centuries than Ricky Ponting in both World Cup and Border-Gavaskar series. He has also scored seven half-centuries in the Asia Cup, highlighting his consistency in this tournament. In ICC Champions Trophy, Tendulkar has only one half-century to his name. On the other hand, Ricky Ponting has more half-centuries than Tendulkar in ICC Champions Trophy. He has also scored four half-centuries in the Border-Gavaskar series and six half-centuries in The Ashes. In World Cup matches, Ponting has scored six half-centuries, which is the same number as Tendulkar. In terms of overall performance in different tournaments, Tendulkar has an outstanding record in World Cup matches, where he has scored the most runs and has the highest average. He has also performed consistently in the Asia Cup and Border-Gavaskar series. Meanwhile, Ponting has had great success in ICC Champions Trophy and The Ashes, which are known for being highly competitive tournaments. Overall, the statistics of half-centuries and tournaments show that both Ricky Ponting and Sachin Tendulkar have been consistent performers in

different formats of the game. Their success in various tournaments is a testament to their skills and ability to adapt to different conditions and oppositions.

- Contributor: Somansh A.

### **- Comparison of Centuries Scored by Sachin Tendulkar and Ricky Ponting Against Major Tournaments**



- Contributor: Somansh A.& Riddhesh J. (Code)

Sachin Tendulkar has scored the most centuries in World Cup matches, with six centuries to his name. He has also scored two centuries in the Asia Cup and nine centuries in the Border-Gavaskar series, making him the leading century scorer in this series. In ICC Champions Trophy, Tendulkar has only scored one century. Ricky Ponting, on the other hand, has scored five centuries in World Cup matches, which is the second-highest number of centuries scored in this tournament. He has also scored eight centuries in the Border-Gavaskar series, which is the same number as Tendulkar. In ICC Champions Trophy, Ponting has scored one century. Overall, Tendulkar has scored more centuries than Ponting in World Cup matches and Border-Gavaskar series, while Ponting has scored more centuries than Tendulkar in ICC Champions Trophy. Both players have had remarkable careers and have been consistent performers in different tournaments, with their ability to score centuries being a major reason

for their success. Their performances in different tournaments and series highlight their dominance in international cricket and cement their status as two of the greatest batsmen to have ever played the game.

**- Contributor: Tejas D.**

### **Performance of Sachin Tendulkar and Ricky Ponting at Home Vs Away**

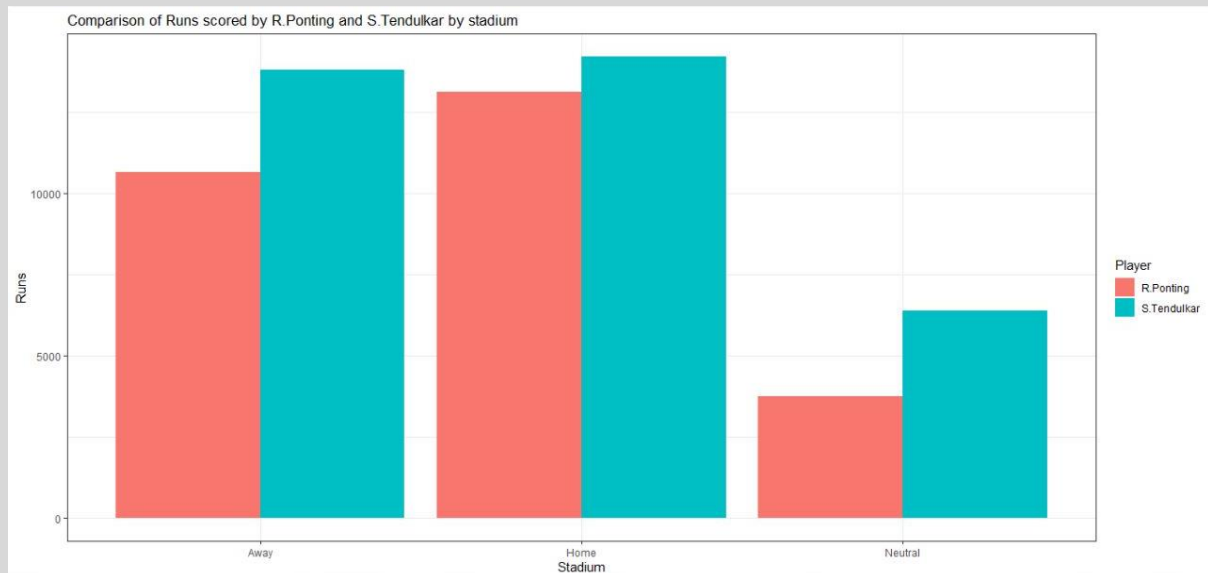
Sachin Tendulkar and Ricky Ponting are two of the greatest cricketers to have ever graced the sport. Both players have numerous records and accolades to their name, but one aspect that is often debated is their performance in different conditions. In this analysis, we will take a closer look at how these legendary batsmen performed in home stadiums and away stadiums. By examining their statistics, we can gain a better understanding of their abilities in different environments and determine who truly excelled in all conditions. So, let's dive into the numbers and see how Sachin Tendulkar and Ricky Ponting fared at home and abroad.

**- Contributor: Somansh A.**





## **- Comparison of Runs Scored by Sachin Tendulkar and Ricky Ponting at Home Vs Away**

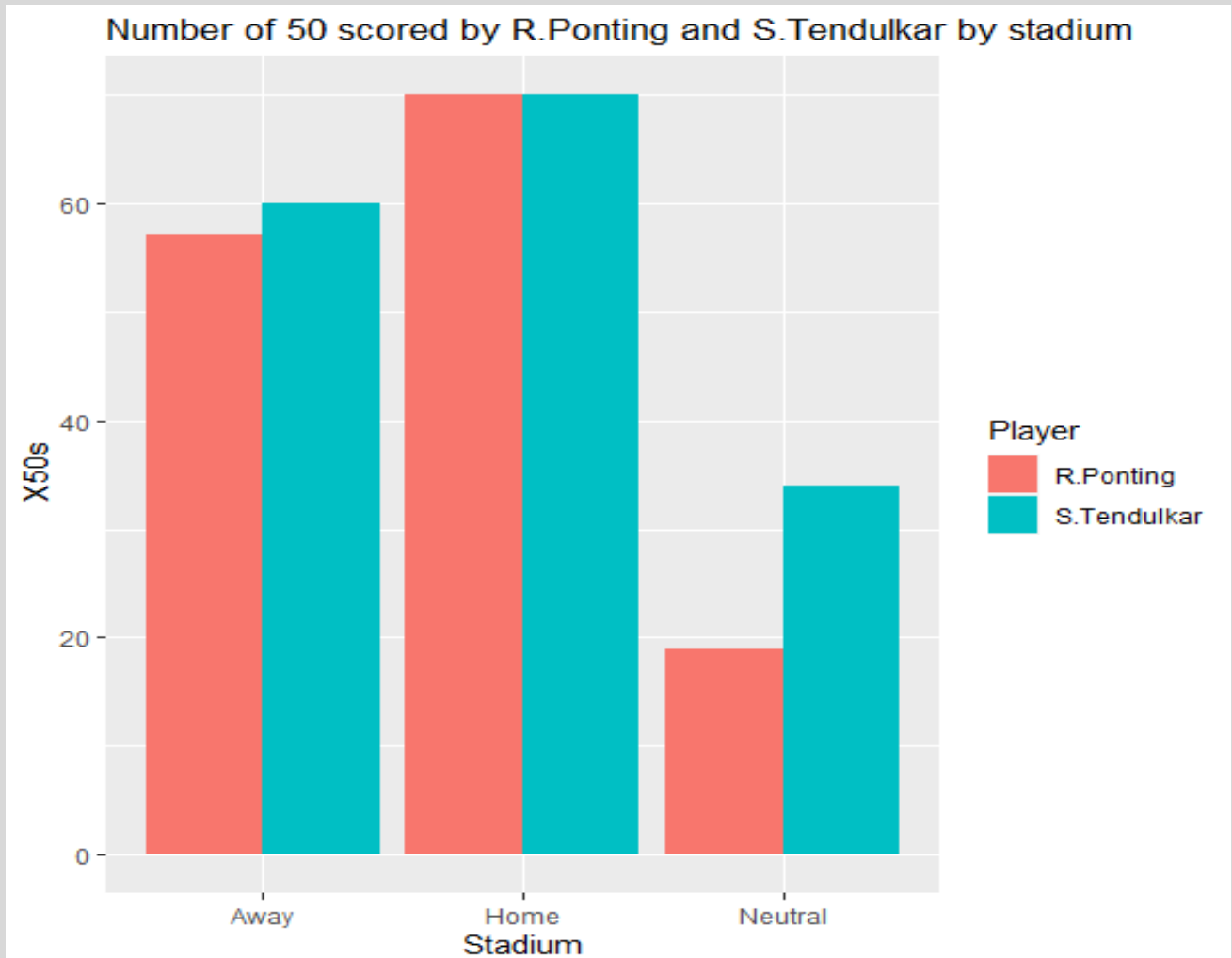


**- Contributor: Somansh A.& Ravish D. (Code)**

R. Ponting has scored a total of 24,483 runs in all three categories of stadiums combined. He has scored the most runs in home stadiums (13,117), followed by Away stadiums (10,632), and then Neutral stadiums (3,734). S. Tendulkar has scored a total of 28,357 runs in all three categories of stadiums combined. He has scored the most runs in Away stadiums (13,780), followed by home stadiums (14,192), and then Neutral stadiums (6,385). When comparing the two players, S. Tendulkar has scored more runs than R. Ponting in all three categories of stadiums combined, with a difference of 3,874 runs. In terms of average runs scored per innings, S. Tendulkar has a higher average in Away stadiums (46.55) compared to home stadiums (50.32) and Neutral stadiums (49.11), while R. Ponting has a higher average in home stadiums (47.69) compared to Away stadiums (45.24) and Neutral stadiums (42.43). Both players have scored the greatest number of runs in their respective home stadiums, with R. Ponting scoring 13,117 runs and S. Tendulkar scoring 14,192 runs. Both players have scored more runs in Away stadiums compared to Neutral stadiums, with R. Ponting scoring 10,632 runs in Away stadiums and 3,734 runs in Neutral stadiums, and S. Tendulkar scoring 13,780 runs in Away stadiums and 6,385 runs in Neutral stadiums.

**- Contributor: Ishan J.**

**- Comparison of Half-Centuries Scored by Sachin Tendulkar and Ricky Ponting at Home Vs Away**



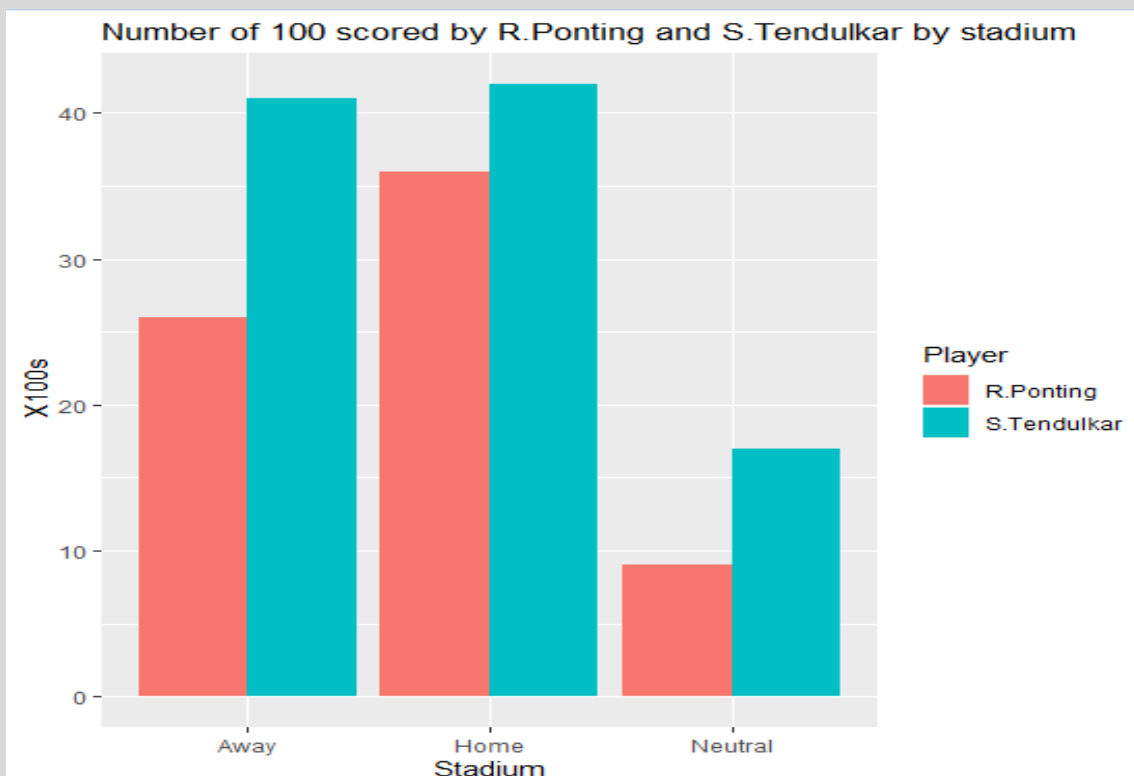
**- Contributor: Somansh A.& Riddhesh J. (Code)**

R. Ponting has scored a total of 137 50s in all three categories of stadiums combined. He has scored the most 50s in home stadiums (70), followed by Away stadiums (57), and then Neutral stadiums (19). S. Tendulkar has scored a total of 104 50s in all three categories of stadiums combined. He has scored the most 50s in home stadiums (70), followed by Away stadiums (60), and then Neutral stadiums (34). When comparing the two players, R. Ponting has scored more 50s than S. Tendulkar in all three categories of stadiums combined, with a difference of 33 50s. Both players have scored the most number of 50s in their respective home stadiums, with R. Ponting scoring 70 50s and S. Tendulkar scoring 70 50s. R. Ponting

has scored more 50s in Home and Away stadiums compared to Neutral stadiums, while S. Tendulkar has scored more 50s in Away stadiums compared to Neutral stadiums. Both players have scored a similar number of 50s in Away stadiums, with R. Ponting scoring 57 50s and S. Tendulkar scoring 60 50s.

- Contributor: Parth C.

### **- Comparison of Centuries Scored by Sachin Tendulkar and Ricky Ponting at Home Vs Away**



- Contributor: Somansh A. (Code)

R. Ponting has scored a total of 98 100s in all three categories of stadiums combined. He has scored the most 100s in home stadiums (36), followed by Away stadiums (26), and then Neutral stadiums (9). S. Tendulkar has scored a total of 100 100s in all three categories of stadiums combined. He has scored the most 100s in Away stadiums (41), followed by home stadiums (42), and then Neutral stadiums (17). When comparing the two players, S. Tendulkar has scored more 100s than R. Ponting in all three categories of stadiums combined,

with a difference of 2 100s. Both players have scored the greatest number of 100s in their respective home stadiums, with S. Tendulkar scoring 42 100s and R. Ponting scoring 36 100s. S. Tendulkar has scored more 100s in Away stadiums compared to Home and Neutral stadiums, while R. Ponting has scored more 100s in home stadiums compared to Away and Neutral stadiums. Both players have scored a similar number of 100s in Neutral stadiums, with S. Tendulkar scoring 17 100s and R. Ponting scoring 9 100s.

**- Contributor: Somansh A.**

## **Conclusion**

Looking at their overall performance, Sachin Tendulkar has played a total of 664 international matches spanning from 1989 to 2013, while Ricky Ponting played 560 international matches between 1995 and 2012. Sachin Tendulkar has scored a total of 34,357 runs with an average of 48.52, including 100 centuries and 164 half-centuries, while Ricky Ponting scored 27,483 runs with an average of 42.03, including 71 centuries and 146 half-centuries. In terms of their performance against different teams, Sachin Tendulkar has scored the most runs against Australia (6,707 runs) and Sri Lanka (5,108 runs) with an average of 49.68 and 49.11, respectively. Ricky Ponting, on the other hand, has scored the most runs against India (4,795 runs) and South Africa (4,105 runs) with an average of 47 and 41.88, respectively. In terms of their performance in different tournaments, Sachin Tendulkar has scored the most runs in the World Cup (2,278 runs) and Border-Gavaskar trophy (3,262 runs) with an average of 56.95 and 56.24, respectively. Ricky Ponting, on the other hand, has scored the most runs in the Border-Gavaskar trophy (2,555 runs) and The Ashes (2,476 runs) with an average of 54.36 and 44.21, respectively. Overall, both Sachin Tendulkar and Ricky Ponting have had remarkable careers, and their statistics reflect their status as two of the greatest batsmen in cricket history.

**- Contributor: Ishan J.& Tejas D.**

## **Appendix**

### **R Codes Used for The Report: -**

```
read.csv(file.choose())
```

```
strp=read.csv(file.choose())
```

```
View(strp)
```

```
install.packages("ggplot2")
```

```
library(ggplot2)
```

```
#comparing their stats from 2000-2010
```

```
ggplot(strp,aes(Year,Runs,col=Name))+geom_point(size=5)+geom_line()
```

```
ggplot(strp,aes(Year,X50s,col=Name))+geom_point(size=5)+geom_line()
```

```
ggplot(strp,aes(Year,X100s,col=Name))+geom_point(size=5)+geom_line()
```

```
#comparing their performance Home vs Away
```

```
read.csv(file.choose())
```

```
ha=read.csv(file.choose())
```

```
View(ha)
```

```
library(ggplot2)
```

```
# Create a data frame with the given data(used this way because the data was not loading properly)
```

```

ha = data.frame(

  Name = c("R.Ponting", "R.Ponting", "R.Ponting", "S.Tendulkar", "S.Tendulkar", "S.Tendulkar"),

  Stadium = c("Home", "Away", "Neutral", "Home", "Away", "Neutral"),

  Runs = c(13117, 10632, 3734, 14192, 13780, 6385))

```

```

# Create the bar chart

```

```

ggplot(ha, aes(x = Stadium, y = Runs, fill = Name)) +

  geom_bar(stat = "identity", position = "dodge") +

  labs(title = "Comparison of Runs scored by R.Ponting and S.Tendulkar by stadium",

        x = "Stadium", y = "Runs", fill = "Player")

```

```

ggplot(ha, aes(x = Stadium, y = X100s, fill = Name)) +

  geom_bar(stat = "identity", position = "dodge") +

  labs(title = "Number of 100 scored by R.Ponting and S.Tendulkar by stadium",

        x = "Stadium", y = " X100s", fill = "Player")

```

```

ggplot(ha, aes(x = Stadium, y = X50s, fill = Name)) +

  geom_bar(stat = "identity", position = "dodge") +

  labs(title = "Number of 50 scored by R.Ponting and S.Tendulkar by stadium",

        x = "Stadium", y = " X50s", fill = "Player")

```

```

# Vs Major teams of their career

```

```

read.csv(file.choose())

mt=read.csv(file.choose())

```

```
View(mt)
```

```
ggplot(mt, aes(x = Team, y = Runs, fill = Name)) +  
  geom_bar(stat = "identity", position = "dodge") +  
  labs(title = "Comparison of Runs scored by R.Ponting and S.Tendulkar Versus Major Teams",  
        x = "Team", y = "Runs", fill = "Player")
```

```
ggplot(mt, aes(x = Team, y = X100s, fill = Name)) +  
  geom_bar(stat = "identity", position = "dodge") +  
  labs(title = "Number of 100s scored by R.Ponting and S.Tendulkar Versus Major Teams",  
        x = "Team", y = "X100s", fill = "Player")
```

```
ggplot(mt, aes(x = Team, y = X50s, fill = Name)) +  
  geom_bar(stat = "identity", position = "dodge") +  
  labs(title = "Number of 50s scored by R.Ponting and S.Tendulkar Versus Major Teams",  
        x = "Team", y = "X50s", fill = "Player")
```

```
#Comparison b/w them on the basis on the major trophies they played(Runs,100s,50s)
```

```
read.csv(file.choose())
```

```
MT=read.csv(file.choose())
```

```
View(MT)
```

```
ggplot(MT, aes(x = Tournament, y = Runs, fill = Name)) +  
  geom_bar(stat = "identity", position = "dodge") +
```

```
labs(title = "Comparison of Runs scored by R.Ponting and S.Tendulkar in Major Tournament",  
      x = "Tournament", y = "Runs", fill = "Player")
```

```
ggplot(MT, aes(x = Tournament, y = X100s, fill = Name)) +  
  geom_bar(stat = "identity", position="dodge") +
```

```
labs(title = "Comparison of 100s scored by R.Ponting and S.Tendulkar in Major Tournament",  
      x = "Tournament", y = "Number of 100s", fill = "Player")
```

```
ggplot(MT, aes(x = Tournament, y = X50s, fill = Name)) +  
  geom_bar(stat = "identity", position="dodge") +
```

```
labs(title = "Comparison of 50s scored by R.Ponting and S.Tendulkar in Major Tournament",  
      x = "Tournament", y = "Number of 50s", fill = "Player")
```

### **Dataset from:**

Sachin Tendulkar's dataset : <https://www.espnricinfo.com/cricketers/sachin-tendulkar-35320/bowling-batting-stats>

Ricky Ponting's dataset: <https://www.espnricinfo.com/cricketers/ricky-ponting-7133/bowling-batting-stats>